

Product Datasheet

IgT Antibody (Z55F8*C3) - BSA Free NBP2-61127

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-61127

IgT Antibody (Z55F8*C3) - BSA Free

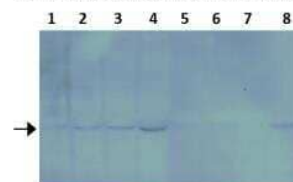
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Z55F8*C3
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Product Description	
Description	The clone number is listed as Z55F8*C3 in the scientific literature.
Host	Mouse
Species	Fish
Reactivity Notes	Gilthead seabream, Meagre and Lumpsucker
Immunogen	Ovalbumin-conjugated synthetic peptide
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot neat, ELISA neat, Immunohistochemistry 1:5
Application Notes	Antigen retrieval for IHC: microwave 20 min @ 800W in 10 mM citrate buffer, pH 6.0. Positive control(s): ELISA - fish sera, peptide immunogen; Western Blot - Sera; IHC - Formalin-fixed, paraffin-embedded head kidney, gill and spleen tissues



Images

Western Blot: IgT Antibody (Z55F8*C3) - Azide and BSA Free [NBP2-61127] - Western blot showing detection of IgT in sera of gilt-head (sea) bream (*Sparus aurata*) Lumpsucker (*Cyclopteridae*) and Large yellow croaker (*Larimichthys crocea*) using Anti-IgT [Z55F8*C3].

Anti-IgT (Z55F8*C3) multiple fish species



Lane 1: serum 1:30 Lumpsucker
 Lane 2: serum 1:30 seabream
 Lane 3: serum 1:15 seabream
 Lane 4: serum 1:10 seabream
 Lane 5: serum 1:30 Large Yellow Croaker
 Lane 6: serum 1:15 Large Yellow Croaker
 Lane 7: serum 1:10 Large Yellow Croaker
 Lane 8: serum 1:5 Large Yellow Croaker

Western Blot: IgT Antibody (Z55F8*C3) - Azide and BSA Free [NBP2-61127] - Western blot showing detection of IgT in meagre (*Argyrosomus regius*) serum using Anti-IgT [Z55F8*C3].

WB: meagre serum (1:15 dilution)



IgT (Z55F8*C3): neat supernatants



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Products Related to NBP2-61127

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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